

Guided Occupational Access Leading to Success

An occupational guidance system of careers and
post-secondary training opportunities.

Produced and distributed by: Dept. of Elementary & Secondary Education
In conjunction with: the Institute for Workforce Education

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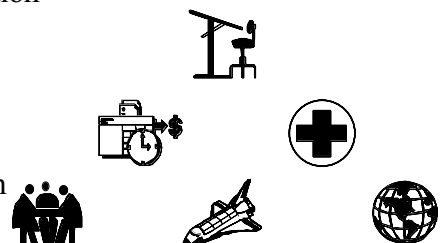
and

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Using the GOALS Occupational Guidance System

The Guided Occupational Access Leading to Success (GOALS) kit was developed to assist counselors, teachers, parents and students in many ways. It was developed to aid all students in exploring the six different career paths and the occupations in them. Each occupation sheet lists a brief description and characteristics about the career. Also included is a listing of post-secondary opportunities in Missouri. This is not a totally inclusive list, but we believe it will provide the students with a wide variety of choices. It is also hoped that students will come to realize the importance of a post-secondary education in today's world of work, especially in the trade and technical areas. Fifty-two percent of jobs by the year 2000 will require more than a high school education and less than a four-year college degree. With this in mind, we have included brochures from vocational schools, trade/technical schools, and community colleges in the St. Louis and Northeast Missouri areas in the kit. Following are more specific ways each population may use the kit. We hope that it will spark many more ways to organize and develop career awareness at all levels.

COUNSELORS

- 1.) Organize brochures from community colleges, trade and vocational schools in our convenient filing system.
- 2.) Assist students in exploring different careers in each career path.
- 3.) Use post-secondary listings to reinforce the need for continuing education and the wide variety of opportunities that are offered.
- 4.) Communicate with parents about choices the student is making/considering by sending home a copy of the career sheet that tells about the career and post-secondary opportunities that are available.

TEACHERS

- 1.) Use the career path notebook that pertains to your subject area to help students see careers that would use the information they are studying.
- 2.) Use as a reference for finding additional information relevant to lectures.
- 3.) Use the enclosed research project or develop your own activity to help students learn the skills of finding information and giving presentations.

STUDENTS

- 1.) Take the initiative to explore different careers in which they may be interested.
- 2.) Use the post-secondary listings to explore different avenues of continuing education.
- 3.) Develop a plan for future success!

***** PLEASE NOTE *****

The post-secondary institutions and programs listed on the career sheets should be reviewed for accuracy. Information included was considered current at the time these sheets were produced (June, 2000). We must realize that programs and institutions change occasionally. With this in mind it is important that you check with the appropriate post-secondary institution for current programs.

Missouri Job Outlook and Salary Categories have been updated as of June, 2000 with information from the Choices 1999 & 2000 programs.

Health Services

Health Assistants

Dental Assistant
Medical Assistant
Nurse Aide/Assistant
Occupational Therapy Assistant
Pharmacist Assistant
Physical Therapy Assistant
Psychiatric Aide

Health Diagnosis, Assessment and Treatment

Audiologist/Speech Pathologist
Chiropractor
Dentist
Occupational Therapist
Osteopath
Pharmacist
Pharmacologist
Physical Therapist
Physician
Physician Assistant
Recreational Therapist
Registered Nurse
Respiratory Therapist
Veterinarian

Health Technologists and Technicians

Cardiology Technologist
Dental Hygienist
Dental Laboratory Technician
Diagnostic Medical Sonographer
Dialysis Technician
Electrocardiograph Technician
Emergency Medical Technician
Licensed Practical Nurse
Medical/Clinical Laboratory Technician
Medical Technologist
Nuclear Medicine Technologist
Optician/Ophthalmic Laboratory Technician
Psychiatric Technician
Radiologic Technologist
Surgical Technician/Technologist
Veterinary Technician

Web Addresses

Avila College
www.avila.edu

Baptist Bible College
www.seebbc.edu

Berean Univ. of the Assemblies of God
www.berean.edu

Boonslick Technical Education Center
bavts.boonville.k12.mo.us

Brookfield Area Career Center
www.brookfield.k12.mo.us

Calvary Bible College & Theological Seminary
www.calvary.edu

Central Bible College
www.cbcag.edu

Central Christian College of the Bible
www.cccb.edu

Central Methodist College
www.cmc.edu

Central Missouri State University
www.cmsu.edu

Clinton Technical School
clinton.k12.mo.us/vocation/vo-tech.htm

Columbia Area Career Center
www.career-center.org

Columbia College
www.ccis.edu

Conception Seminary College
www.msc.net.cabbey

Cottey College
www.cottey.edu

Crowder College
www.crowder.cc.mo.us

Culver-Stockton College
www.culver.edu

Dallas County Area Vo-Tech
www.dallasr1.mo.us/dcavts

DeVry Institute of Technology
www.kc.devry.edu

Drury College
www.drury.edu

East Central College
www.ecc.cc.mo.us

Evangel University
www.evangel.edu

Fontbonne College
www.fontbonne.edu

Grand River Technical School
www.chillimoschools.org

Hannibal Area Vo-Tech
www.hannibal.tec.mo.us

Hannibal-LaGrange College
www.hlg.edu

Harris-Stowe State College
www.hssc.edu

Hickey School
www.hickeyschool.com

ITT Technical Institute
www.itt-tech.edu

Jefferson College
www.jeffco.edu

Kansas City Art Institute
www.kcai.edu

Kemper Military School & College
www.kemper.org

Lake Career & Technical Center
www.oseda.missouri.edu/camdenton.k12.mo.us/aaa.htm

Lebanon Technical Career Center
www.llion.org/schools/tech

Lewis & Clark Career Center
www.stcharles.k12.mo.us/lewis&clark

Lex La-Ray Technical Center
www.lexington.k12.mo.us

Lincoln University
www.lincolnu.edu

Lindenwood University
www.lindenwood.edu

Linn State Technical College
www.linnstate.edu

Logan College of Chiropractic
www.logan.edu

Longview Community College
www.kcmetro.cc.mo.us/longview.lvhome.html

Maple Woods Community College
www.kcmetro.cc.mo.us/maplewoods.mwhome.html

Maryville University
www.maryville.edu

Mineral Area College
www.mac.cc.mo.us

Missouri Baptist College
www.mobap.edu

Missouri Southern State College
www.mssc.edu

Missouri Technical School
www.motech.edu

Missouri Valley College
www.murlin.com/~webfx/mvc

Missouri Western State College
www.mwsc.edu

Moberly Area Community College
www.macc.cc.mo.us

North Central Area Vo-Tech
www.netins.net/showcase/bethany/shr2/ncavts.htm

Northwest Missouri State University
www.nwmissouri.edu

Ozark Christian College
www.occ.edu

Ozarks Technical Community College
www.otc.cc.mo.us

Park College
www.park.edu

Penn Valley Community College
www.kcmetro.cc.mo.us/pennvalley/pvhome.html

Pike/Lincoln Technical Center
www.pltc.k12.mo.us

Ranken Technical College
www.ranken.org

Rockhurst University
www.rockhurst.edu

St. Charles County Community College
www.stchas.edu

St. Louis Christian College
www.slcc4ministry.edu

St. Louis College of Pharmacy
www.stlcp.edu

St. Louis Community College
www.stlcc.cc.mo.us

St. Louis University
www.slu.edu

St. Luke's College
www.saint-lukes.org

Saline County Career Center
www.marshallschools.com.sccc/index

Southeast Missouri State University
www.semo.edu

Southwest Baptist University
www.sbuniv.edu

Southwest Missouri State University
www.smsu.edu

Southwest Missouri State University - West Plains
www.wp.smsu.edu

State Fair Community College
www.sfcc.cc.mo.us

Stephens College
www.stephens.edu

Tri-County Technical School
tricitytech.org

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Web Addresses (continued)

Truman State University
www.truman.edu

University of Missouri - Columbia
www.missouri.edu

University of Missouri - Kansas City
www.umkc.edu

University of Missouri - Rolla
www.umsr.edu

University of Missouri - St. Louis
www.umsl.edu

Vatterott College
www.vatterott-college.edu

Washington University
www.wustl.edu

Webster University
www.webster.edu

Wentworth Military Acad. & Jr. College
www.wma1880.org

Westminster College
www.wcmo.edu

William Jewell College
www.jewell.edu

Williams Woods University
www.wmwoods.edu

Military Recruiting Information

Missouri Air National Guard
St. Joseph, MO 64503-9307
800-826-2171

Missouri Air National Guard
St. Louis, MO 63130
800-870-2183

Web Address: www.mong.org

Missouri Army National Guard
Jefferson City, MO 65101
573-526-9803

Missouri Army National Guard
Warrenton, MO 66383
573-456-4456

Web Address: www.mong.org

U.S. Air Force Recruiting Stations:
Independence, MO 64055-1384
816-252-5206

Kirksville, MO 63501-3214
660-665-0396

St. Joseph, MO 64506-2044
816-232-6531

St. Peters, MO 63376-4303
314-279-3371

Sedalia, MO 65301-2572
660-827-0351

Web Address: www.af.mil

U.S. Army Recruiting Stations:
Brookfield, MO 64628
660-258-2587

Columbia, MO 65203
573-449-0579

St. Joseph, MO 64506
816-279-2524

Sedalia, MO 65301
660-826-8355

Wentzville, MO 63385
314-327-5703

Web Address: www.army.mil

U.S. Coast Guard
Kansas City, MO 64154
800-821-3104

St. Louis, MO 63129
800-274-2476

Web Address: www.uscg.mil

U.S. Marine Recruiting Station:
St. Louis, MO 63103-2815
314-331-4559

Web Address: www.usmc.mil

U.S. Navy Recruiting Station:
St. Peters, MO 63376
314-279-3112

Web Address: www.navy.mil

Health Assistants

Dental Assistant

Medical Assistant

Nurse Aide/Assistant

Occupational Therapy Assistant

Pharmacist Assistant

Physical Therapy Assistant

Psychiatric Aide

Health Diagnosis, Assessment & Treatment

Audiologist/Speech Pathologist

Chiropractor

Dentist

Occupational Therapist

Osteopath

Pharmacist

Pharmacologist

Physical Therapist

Physician

Physician Assistant

Recreational Therapist

Registered Nurse

Respiratory Therapist

Veterinarian

Health Technologists and Technicians

Cardiology Technologist

Dental Hygienist

Dental Laboratory Technician

Diagnostic Medical Sonographer

Dialysis Technician

Electrocardiograph Technician

Emergency Medical Technician

Licensed Practical Nurse

Medical/Clinical Laboratory Technician

Medical Technologist

Nuclear Medicine Technologist

Optician/Ophthalmic Laboratory Technician

Psychiatric Technician

Radiologic Technologist

Surgical Technician/Technologist

Veterinary Technician

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| Food & Beverage Prep. Service Occupations | Marketing and Sales Occupations | Health Diagnosis, Assessment and Treatment | Personal Service Occupations |
| Legal Occupations | Executive, Administrative and Managerial | Communications Occupations | Marketing and Sales Occupations |
| Personal Service Occupations | Computer, Mathematical, & Operations Research | Performing Arts Occupations | Executive, Administrative and Managerial |
| Protective Service Occupations | Administrative Support Occup., incl. Clerical | Visual Arts Occupations | Computer, Mathematical, & Operations Research |
| Religious Occupations | Health Technologists and Technicians | Communications Occupations | Administrative Support Occup., incl. Clerical |
| Social Scientists & Urban Planners | Health Diagnosis, Assessment & Treatment | Performing Arts Occupations | Health Technologists and Technicians |
| Social Service Occupations | Health Assistants | Visual Arts Occupations | Protective Service Occupations |
| Teachers, Librarians and Counselors | Physical Scientists | Social Scientists & Urban Planners | Religious Occupations |
| Architects, Surveyors and Cartographers | Life Scientists | Social Service Occupations | Health Assistants |
| Construction Trades & Extractive Occupations | Agriculture/Forestry/Fishing Occupations | Teachers, Librarians and Counselors | Life Scientists |
| Engineering & Engineering Technology | Transportation & Material Moving Occupations | Architects, Surveyors and Cartographers | Physical Scientists |
| Machinists & Industrial Production Occupations | Printing Occupations | Construction Trades & Extractive Occupations | Agriculture/Forestry/Fishing Occupations |
| Mechanics, Installers, and Repairers | Plant & Systems Operators | Engineering & Engineering Technology | Transportation & Material Moving Occupations |
| Food & Beverage Prep. Service Occupations | Personal Service Occupations | Machinists & Industrial Production Occupations | Printing Occupations |
| Legal Occupations | Protective Service Occupations | Mechanics, Installers, and Repairers | Plant & Systems Operators |
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Health Services

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